

## ABSTRACT

The present invention provides a method for mass-producing deproteinized natural rubber latex that does not substantially contain allergy-provoking proteins and peptides in a cost-effective manner at industrial levels. This method comprises steps of: adding a urea denaturing agent for proteins and a surfactant to raw natural rubber latex; mixing these substances while transporting the same through a fluid channel to denature proteins in raw natural rubber latex; and separating and removing the denatured proteins.